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May 21, 2008



PATENT APPLICATION
DOCKET NO. 1021.2009-005

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ravindra Datta and Jingxin Zhang

Application No.: 10/566,405

Group: 4191

371(c) Date: March 30, 2007

Examiner: Zachary P. Best

Confirmation No.: 3485

For: ELECTROCHEMICAL PREFERENTIAL OXIDATION OF CARBON
MONOXIDE FROM REFORMATE

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>May 21, 2008</u> Date	<u>CA Budd</u> Signature
Christine A. Budd	
Typed or printed name of person signing certificate	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply to Restriction Requirement for filing in the above-identified application.

- ☒ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE	
TOTAL	49	MINUS	* 49	0	X \$ 25	\$ 0		X 50	\$	
INDEP	3	MINUS	** 3	0	X \$105	\$ 0		X \$210	\$	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+	\$185	\$	+	\$370	\$
					TOTAL = \$ 0			TOTAL = \$ 0		

* not fewer than 20
** not fewer than 3

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY		Payment Sufficient for up to
			Rate	Total Amount Owed	Rate	Total Amount Owed	
47	100	0	X \$130	\$0	X \$260	\$[]	100 Sheets

Petition for Extension of Time

- ☐ Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.
- ☐ [For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	_____
		\$ _____
		\$ _____
	TOTAL:	\$ _____

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	_____
		\$ _____
		\$ _____
	TOTAL:	\$ _____

Dated: May 21, 2008



COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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X \$ 25	\$ 0	X 50	\$
X \$105	\$ 0	X \$210	\$
+ \$185	\$	+ \$370	\$
TOTAL = \$ 0		TOTAL = \$ 0	

* not fewer than 20
 ** not fewer than 3

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X \$130	\$0	X \$260	\$[]

Payment Sufficient for up to
100 Sheets

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- ☐ *[For action-specific language in an extension of time, select the appropriate option from the Firm Templates]*

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Claims Fee	\$	_____
<input type="checkbox"/>	Application Size Fee	\$	_____
<input type="checkbox"/>	Other Fees:		_____
		\$	_____
		\$	_____
	TOTAL:	\$	_____

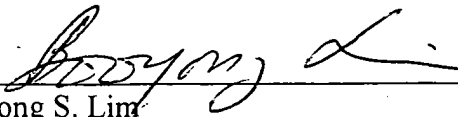
A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Claims Fee	\$	_____
<input type="checkbox"/>	Application Size Fee	\$	_____
<input type="checkbox"/>	Other Fees:		_____
		\$	_____
		\$	_____
	TOTAL:	\$	_____

- ☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. If this submission is in paper form, a copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
 Booyong S. Lim
 Registration No.: 61,589
 Telephone (978) 341-0036
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: May 21, 2008



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REPLY TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

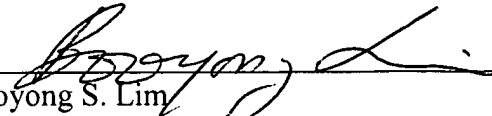
Sir:

Responsive to the Restriction Requirement dated April 21, 2008, the claims of Group I (Claims 1-29) drawn to an electrochemical device are elected for prosecution. Applicant reserves the right to file a continuing application or take such other appropriate action as deemed necessary to protect the non-elected inventions. Applicant does not hereby abandon or waive any rights in the non-elected inventions.

Responsive to the requirement for an election of species for searching purposes, Applicant hereby elects Species I as the species. Claims readable on the elected species are Claims 1-20.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
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Concord, MA 01742-9133

Dated: *May 21, 2008*